Tractor safety

(Continued from Page A34)

Operators caught in this type accident often die from the steering wheel puncturing their chest, says the safety specialist. That type injury, he adds, leaves little chance for survival.

Gunning the engine when a wheel is stuck, such as in a field mudhole or sink, is another frequent cause of rear tractor flips. Should the tire suddenly catch hold while the motor is under full power, the rear axle torque, or turning power, may cause the entire tractor, rather than the wheel, to flip backward. In some cases, the tire has flown free from the wheel, and caught the operator in the head.

"You're taking a big chance if you try to become unstuck that way," Murphy warns.

A similar rear-axle-torque related flip can occur when a tractor momentary loses power while going uphill, causing the forward motion to stop, and begins drifting backward down the grade. To regain movement uphill, the



operator may hit full engine power, hoping for a burst of speed. Instead, the rear axle torque causes the opposite effect, or flips the machine backward.

Using a battery-controlled model tractor and slanted pieces of plywood, Murphy demonstrated the results of these various operator errors, with recom-

mendations on how to avoid being caught in such accidents.

Always a favorite part of the field day, the morning judging classes consisted of a class each of four aged cows and four two-yearolds, with Jed Beshore and Paul King tapped as the scoring officials.

Winner of the adult division was Lynn Wolf, Abbottstown R1, while Glen Rock 4-H'er David Krone took the prizes in the junior division.



Winner of the York Holstein junior judging division was Dave Krone, while Lynn Wolf took the adult honors.



With a demonstration that vividly portrayed the "hows" and "whys" of tractor rollovers, Penn State safety expert Dennis Murphy put his model machine through its paces.

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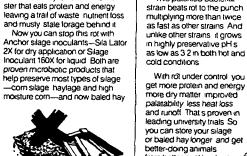
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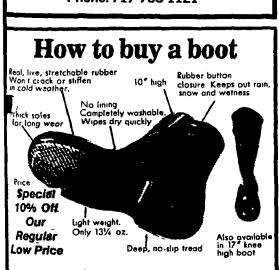
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